

English translation of a paragraph (0077) of 2002-231922:

"(0077) Referring to Fig. 3 (a) (Okabe's Comment: Please refer following drawings), a pixel electrode 14 is desirably arranged inside of a pixel region defined by a scanning line 3 and a signal line 4, that is inside of a region surrounded by the scanning line 3.3 and the signal line 4.4. Moreover, in a region at which the pixel electrode 14 and the signal line 4 are overlapped, also the static capacitance is formed due to a special potential expanding. The value to the static capacitance would be abruptly changes according to existence and non-existence of the region at which the pixel electrode 14 and the signal line 4 are overlapped. Accordingly, as shown in Fig. 3(a), the pixel electrode 14 is arranged so as not to overlapped with the signal line 4. That is, the signal line 4 is arranged between the pixel electrodes 14, 14 adjacent to the scanning line 3 in parallel to each other, to reduce the static capacitance, and to reduce a noise. Thereby, S/N ratio can be improved."

【図3】

